Index of Claims

| Application No. | Applicant(s) | |
|-----------------|--------------|--|
| 09/687,384 | DINAN ET AL. | |
| Examiner | Art Unit | |
| Donno Joggo | 1614 | |

| √ | Rejected |
|---|----------|
| = | Allowed |

| - | (Through numeral) Cancelled |
|---|--------------------------------|
| | Destricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| A | 1 | Appeal |
|---|---|----------|
| c |) | Objected |

| Cla | aim | n Date | | | | | | | | |
|----------|--|---------------------------------|----------|--------------|----------|----------|------------|--------------|--------------|-----------------|
| ٥.٤ | | | | | | | | | П | |
| Final | Original | 2/20/04 | | | | | | | | |
| | | | | | _ | | - | | | |
| | 1 2 3 4 5 6 | \ - - \ \ \ \ | | | | | | | | H |
| | 3 | - | | | | | | | | |
| | 4 | J | _ | | | | | | | |
| | 5 | V | | | | | | | | |
| | 6 | √ | - | | | | | | | |
| | 7 | √ | | | | | | | L | |
| | 8 9 | | j | | | | | | | |
| | 9 | | | | | | | | L | |
| | 10 | | | | · | _ | | | | |
| | 11 | | | ļ | | | | | | |
| | 12 | | | <u> </u> | _ | _ | | H | | |
| | 13 | ļ | | <u> </u> | \vdash | - | | \vdash | <u> </u> | |
| | 14 | \vdash | \vdash | \vdash | <u> </u> | - | | \vdash | | $\vdash \vdash$ |
| | 16 | - | - | ├ | | ├ | - | \vdash | _ | \vdash |
| | 10 11 12 13 14 15 16 17 18 | - | | | <u> </u> | | - | H | | $\vdash \vdash$ |
| | 18 | - | | | <u> </u> | - | - | | - | \vdash |
| | 19 | | | | | - | \vdash | | | \vdash |
| | 20 | | | | | | | | | H |
| | 21 | | | | _ | | | | _ | П |
| | 22 | | | | _ | | | | | |
| | 20 21 22 23 24 | | | | | | | | | |
| | 24 | | | | | | | | | |
| | 25 | | | | | | | | | |
| | 26 27 | | | | ļ | ļ | | | | |
| | 27 | L. | | | | | L. | ļ | <u> </u> | Щ |
| | 28 29 | _ | | | _ | _ | lacksquare | ļ | | Ш |
| | 29 | <u> </u> | | | <u> </u> | <u> </u> | | | | Н |
| | 30 | ļ | | | _ | - | | | _ | Н |
| | 31 | | | | <u> </u> | <u> </u> | | | - | Н |
| | 32 | | | | \vdash | - | - | | | Н |
| | 34 | - | _ | | - | - | | | _ | Н |
| L | 32 33 34 35 | | | | | \vdash | \vdash | | | $\vdash \vdash$ |
| | 36 | \vdash | | \vdash | | | \vdash | | \vdash | H |
| | 36 37 | t | | | | | \vdash | | | Н |
| | 38 | Г | | i | | | | l | ļ | П |
| | 38 39 | | | | | | | | | |
| | 40 | | | | | | | | | |
| | 41 | | | | | | | | | |
| | 42 | <u> </u> | | | L | | | | | Ш |
| | 43 | _ | _ | L | | \vdash | L | <u> </u> | <u> </u> | |
| | 44 | ļ | <u> </u> | _ | <u> </u> | | | <u> </u> | <u> </u> | Ш |
| | 45 | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | ļ | _ | \vdash | Ш |
| | 46 | <u> </u> | <u> </u> | ļ | | <u> </u> | H | <u> </u> | - | \vdash |
| | 47 | - | - | | | ļ | | | ⊢ | Н |
| <u> </u> | 48 | \vdash | <u> </u> | <u> </u> | | _ | <u> </u> | _ | | Н |
| | 49 | <u> </u> | <u> </u> | <u> </u> | ļ | ļ | <u> </u> | <u> </u> | | Н |

| Cla | aim | | | | [| Date | | | | |
|----------|----------|----------|----------|--------------|--------------|----------|--|--|--|----------|
| H | | | | | | | | | | |
| Final | Original | | | | | | | | | |
| | 51 | | | | | | | | | |
| | 52 | | | | | | | | | |
| <u></u> | 53 | | | | | , | | | | |
| <u></u> | 54 | | | | | | | | | |
| <u> </u> | 55 | | | <u> </u> | | | | | | |
| - | 56 | | | <u> </u> | | | _ | | | |
| | 57 58 | | | _ | H | - | | _ | | |
| \vdash | 59 | _ | _ | | | | | \vdash | \vdash | |
| | 60 | | | | | _ | | | \vdash | |
| | 61 | | | _ | | _ | | | | |
| | 62 | | | | _ | | | | | |
| | 63 | | | - | | | | | | |
| | 64 | | | | | | | | | |
| | 65 | | | | | | | | | |
| | 66 | | | | | | | | | |
| | 67 | | | | | | | | <u> </u> | |
| | 68 | | | L | | | | ļ | | |
| | 69 | _ | | <u> </u> | | | | <u> </u> | | |
| | 70 71 | | | - | | _ | | | | |
| - | 72 | | _ | - | | _ | | | | _ |
| | 72 73 | - | | \vdash | | _ | - | | | - |
| | 74 | | <u> </u> | _ | | | | | | |
| | 75 | | | | | | - | \vdash | | |
| | 76 | | | | | _ | | | | |
| | 77 | | | | | | | | | |
| | 78 | | | | | · | | | | |
| | 79 | | | | | L. | _ | <u> </u> | | |
| | 80 | | | | <u> </u> | | | | ļ., | |
| - | 81 | | | | <u> </u> | | | | | |
| - | 82 | | | | <u> </u> | | - | - | | |
| - | 83 84 | <u> </u> | | \vdash | \vdash | | \vdash | \vdash | | |
| - | 85 | | | | ├ | | \vdash | - | - | |
| - | 86 | | | | | - | H | | | |
| | 87 | | \vdash | | \vdash | | | | | |
| | 88 | | | \vdash | l | | | | | |
| | 89 | | | | | | | | | |
| | 90 | | | | | | | | | |
| | 91 | | | Ĺ | | | | | L | |
| | 92 | L | <u> </u> | <u> </u> | <u> </u> | L | L | | | |
| \vdash | 93 | <u> </u> | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | \vdash | \vdash | <u> </u> |
| | 94 | _ | _ | <u> </u> | <u> </u> | | <u> </u> | | \vdash | |
| | 95 96 | - | <u> </u> | ├ | ├— | _ | | - | | _ |
| | 97 | - | - | | | | | \vdash | H | - |
| | 98 | | - | \vdash | - | | \vdash | | \vdash | |
| - | 99 | | - | | <u> </u> | | - | | | |
| <u> </u> | 100 | - | - | \vdash | \vdash | \vdash | \vdash | \vdash | - | - |

| Claim | | Date | | | | | | | | |
|--------------|------------|----------|--------------|--|--------------|--------------|--|--|--------------|----------|
| Final | Original | | | | | | | | - | |
| | 101 | | | | · | | | | | |
| | 102 | | _ | | | | _ | _ | \vdash | |
| <u> </u> | 103 | | | _ | _ | | | | L | |
| | 104 105 | | <u> </u> | | | | | | | Ш |
| | 105 | | - | | <u> </u> | | | | | Н |
| | 106 | | <u> </u> | - | | _ | | | | |
| <u> </u> | 107 108 | _ | | <u> </u> | - | | | - | - | \vdash |
| | 109 | ┢ | | _ | | | | _ | | \vdash |
| | 110 | | ├ | - | \vdash | | _ | _ | | \vdash |
| | 111 | | | - | \vdash | | | | | \vdash |
| | 112 | _ | \vdash | | \vdash | | | | | - |
| | 113 | | \vdash | <u> </u> | - | | | | | \vdash |
| | 114 | | | - | \vdash | Н | | | | |
| <u> </u> | 115 | | Ι | | | | | | | |
| | 116 | <u> </u> | | Г | | | | T''' | ļ | |
| | 117 | | | | | | | | | |
| l | 118 | | | | | | | | | |
| | 119 | | | | | | | | | |
| | 120 | | | | | | | | | |
| | 121 122 | | | | | | | | | |
| | 122 | | L | L_ | | | | | | |
| | 123 | | | L | | _ | | | <u> </u> | Ш |
| | 124 125 | | | <u></u> . | _ | | <u> </u> | _ | _ | |
| <u> </u> | 125 | L | | | _ | | <u> </u> | <u> </u> | <u> </u> | |
| | 126 127 | ⊢ | | | | - | ļ | _ | <u> </u> | |
| <u> </u> | 127 | - | - | \vdash | - | | ├— | _ | | |
| | 128 | | - | | ┢ | | - | \vdash | _ | \vdash |
| | 129 130 | | - | \vdash | - | - | - | ┝╌ | - | |
| - | 131 | ├— | | | | - | | ├ | | H |
| | 132 | | | | | H | \vdash | | | |
| | 133 | | | | - | \vdash | \vdash | | | \vdash |
| | 134 | - | | | | | \vdash | ├ | | |
| | 135 | \vdash | | | | Ι | | | | |
| | 136 | Г | | ļ — | | | <u> </u> | | Г | |
| | 137 | | | | | | _ | | | |
| | 138 | | | | | | | | | |
| | 139 | | | | | L | | | | |
| | 140 | L | | | | | | | | |
| <u> </u> | 141 | | <u> </u> | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | Ŀ |
| L | 142 | <u> </u> | L | 1_ | _ | <u> </u> | | <u> </u> | \vdash | |
| <u> </u> | 143 | _ | <u> </u> | ₩ | <u> </u> | \vdash | _ | <u> </u> | - | _ |
| | 144 | _ | <u> </u> | - | _ | ├— | | <u> </u> | \vdash | \vdash |
| <u> </u> | 145 146 | \vdash | <u> </u> | - | \vdash | | - | _ | \vdash | \vdash |
| <u> </u> | 146 | - | | - | | ├- | | | \vdash | \vdash |
| } | 147 | - | ļ.— | \vdash | | \vdash | - | - | - | \vdash |
| | 148 | \vdash | - | | \vdash | - | | \vdash | \vdash | \vdash |
| | 150 | | \vdash | \vdash | | ┢╌ | - | \vdash | \vdash | - |
| <u> </u> | | | | Ш. | | | L | L | Ь. | L |